



KYORITSU · ENVIRONMENTAL TESTERS · DATASHEET

Kyoritsu KEW 8550 LAN Cable Tester

Model KEW 8550 · LAN Cable Tester



LAN cable tester for RJ45 twisted-pair cabling, CAT5 to CAT6A, with one-touch wiremap, split pair detection and length measurement to 255 m.

Key features

- One-button wiremap check for RJ45 twisted-pair cables
- Detects opens, shorts, crossed, reversed, transposed and split pairs
- Supports CAT5, CAT5e, CAT6 and CAT6A, STP and UTP
- Cable length measurement from 0.1 to 255 m
- Traces up to 8 cables with optional remote units
- Backlight turns on automatically at power-up

Price and availability

Ask Industrial Supply Syndicate for the current price, stock and a quotation with GST and freight. Call +91 8961089611 or WhatsApp +91 89610 89611.

Specifications

Cable Test	
Measurable connector	RJ45
Measurable cable	Twisted-pair cable (shielded STP, unshielded UTP)
Cable category	CAT5, CAT5e, CAT6, CAT6A
Wiremap (testable length 100 m or less)	Opens, shorts, crossed, reversed, transposed, split pairs, shielded / unshielded
Cable length measurement	0.1 to 255 m
Length accuracy	±10% ±1 m
Safety	
Standards	IEC 61326-1 (EMC)
General	
Operating temperature and humidity	0 to 40 °C, RH 80% or less (no condensation)
Storage temperature and humidity	-10 to 60 °C, RH 70% or less (no condensation)
Power source	R03 / LR03 (AAA) (1.5 V) × 6
Dimensions	Display unit: 156 (L) × 73 (W) × 35 (D) mm; remote unit: 72 (L) × 23 (W) × 24 (D) mm
Weight	Display unit: approx. 245 g (including batteries); remote unit: approx. 25 g



What's in the box

- Remote unit ID.1 (8551-1)
- Carrying case (9201)
- LAN cable × 2
- Batteries
- Instruction manual

Typical applications

- **Field Electrical Testing** – Wiremap and length checks on RJ45 CAT5 to CAT6A cabling; traces up to 8 cables.

Official Kyoritsu documents

[KEW 8550 product catalogue \(English\)](#) PDF · www.kew-ltd.co.jp

[KEW 8550 instruction manual \(English\)](#) PDF · www.kew-ltd.co.jp

Order or ask for a quotation

Industrial Supply Syndicate supplies the Kyoritsu KEW 8550 across India with a GST invoice. Tell us the quantity and delivery location; we reply with a quotation or proforma invoice including freight.

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